

## DRSX1066RL

DDR3-1066, PC3L-8500, Registered, ECC, 1.35V, 240-pin DIMMs

Description

## **Products in Family**

**Features** 

DRSX1066RQL/16GB (1 x 16GB 4Rx4 DIMM) DRSX1066RQL/32GB (1 x 32GB 4Rx4 DIMM)

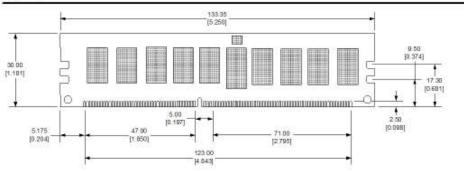


240-pin JEDEC-compliant DIMMs
133.35 mm wide by 30 mm high (1.181" x 5.25")
Data Transfer Rate: 10.6 Gigabytes/sec
Operating Voltage: 1.35 V ±0.075 (1.5 V tolerant)
Fully RoHS Compliant

Fully RoHS Compliant Thermal Sensor Each DRSX1066R upgrade consists of a single DDR3-1066 Registered ECC DIMM that conforms to JEDEC's DDR3, PC3L-8500 standard. One 2K-bit EEPROM is used for Serial Presence Detect and a combination register/PLL with Address and Command Parity is also used. A thermal sensor accurately monitors the DIMM module and can prevent exceeding the maximum operating temperature of 95C.

Dataram Product	Oracle / Sun Product	Supported in these Oracle / Sun systems:
DRSX1066RQL/16GB DRSX1066RQL/32GB	Not Offered by Oracle Not Offered by Oracle	Sun Blade X6270 M2

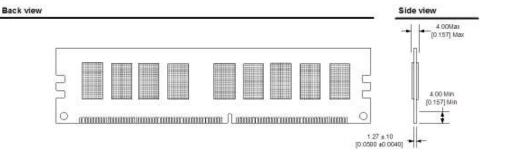
## Front view



## Notes

Tolerances on all dimensions except where otherwise indicated are ±.13 (.005).

All dimensions are expressed in millimeters [inches]



DRSX1066RL 16-Jun-11